NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 118809

Date: February 25, 2004

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAI RULE §1.53(b)

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

For (Title):

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Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

CODE DISTINGUISHING APPARATUS

Formal drawings (Figs. 1-10; 10 sheets) are attached.	
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Use Figure for front page of Publication.	
A Declaration and Power of Attorney is filed herewith.	
A Declaration and Power of Attorney is filed herewith. This application claims benefit of Provisional Application No filed	
(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present	.)
This patent application is assigned to HITACHI KOKUSAI ELECTRIC INC.	7
The executed Assignment is filed herewith.	
An Information Disclosure Statement is filed herewith. Entitlement to small entity status is hereby asserted. A Preliminary Amendment is filed herewith. Priority of foreign application No. 2003-064468 filed March 11, 2003 in Japan is claimed (35 U.S.C.	
Entitlement to small entity status is hereby asserted.	
A Preliminary Amendment is filed herewith.	
Priority of foreign application No. 2003-064468 filed March 11, 2003 in Japan is claimed (35 U.S.C.	8119).
A certified copy of the above corresponding foreign application(s) is filed herewith.	3
This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent	t hereby certifies that
the invention disclosed in this application has not and will not be the subject of an application filed i	
under a multilateral international agreement, that requires publication of applications 18 months after	
The filing fee is calculated below:	5.

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	3 - 20	= 0
INDEP CLAIMS	1 - 3	= 0
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

SMALL ENTITY

SMALL ENTITI			
RATE	FEE	<u>OR</u>	
	\$ 385	<u>OR</u>	
x 9=	\$	<u>OR</u>	
x 43 =	\$	<u>OR</u>	
+ 145 =	\$	<u>OR</u>	
TOTAL	\$	<u>OR</u>	
ling fee is attached. Except as			

OTHER THAN A SMALL ENTITY

RATE	FEE
	\$ 770
x 18	\$
x 86	\$
+ 290	\$
TOTAL	\$ 770

Check No. 151434 in the amount of \$770.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

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